Manhole In	spection Summary	M	anhole # S29GG_035MH	
Printed On: 12/1	7/2008		Page 1 of 4	
Inspection	☐ Is Incomplete Rating	: 3) Fair		
Record Plat: 29	OGG Node: 035 Status	: Found	Insp Date: 12/29/06 11:50 AM	
Incomplete Cor	nments		Crew: IB, FW	
			Inspector: Walcott, F	
			Firm: PER	
Location	Address: MCMECHEN ST		Cross Street: EUTAW PL	
Manhole	Type: Junction Location	: Roadway	Ground Conditions: Dry	
	☐ Prev. Rehab Weather	: Dry	Subject To Ponding: None	
Comments				
Cover	·	Diameter: 24 (in.) Leng		
	Type: Sanitary C	ondition: Sound	Cover Material: Cast Iron	
Properties:	☐ Bolted ☐ Vented ☐ V	Water Tight ☐ Water T	Fight Insert	
Frame	Offset: 0 (in.) Condit	ion: ✓ Sound ☐ Crac	cked Leaks	
Chimney / Frame Adjustment				
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Corbel	Material: Brick	☐ Parged Type	: Concentric/Eccentric	
Condition:	on: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick	☐ Parged		
Shape:	Circular Diameter: 4	8 (in.) Length: (in.	.)	
Condition:	✓ Sound ☐ Cracked ☐ R	oot Intrusion Loose	e Brick	
Infiltration:	☐ None ☐ Joint ☐ Cra	cks 🔽 Mortar 🗌 Ro	oots 🗸 Wall	
Bench	✓ Exists Material: Brick	☐ Parge	ed Debris (not Condition related)	
Condition:	✓ Sound ☐ Cracked ☐ R	oot Intrusion Deter	riorated Leaks Debris	
Channel	Material: Brick	☐ Parged ☐ Deb	oris (not Condition related)	
Channel E	xposure: Fully Open	Junc Dist: 0 nearest	.5 ft. Azimuth:	
Condition:	✓ Sound ☐ Cracked ☐ R	oot Intrusion Deter	riorated Leaks Debris	
Steps	Count: 4 Missing: 0	Corroded		
Surcharge	✓ Evidence Of Surcharge	Depth: 2 (ft.) Act	ive Surcharge Present	

Manhole Inspection Summary

Manhole # S29GG_035MH

Printed On: 12/17/2008 Page 2 of 4

Location View



Defect



Barrel infiltration. Evidence of surcharge.

Top View



Adjustment and Barrel infiltration.
Corroded steps. Evidence of surcharge.

Manhole Inspection Summary

Manhole # S29GG_035MH

Printed On: 12/17/2008 Page 3 of 4

21 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.89 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)			
Pipe Material: Clay	☐ Pipe Lined		
Invert Depth: 11.04 (f	Flow Characteristics: Slow		
Deposits: None [MudSludgeDebrisGrease		

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Connects To: **Manhole**Possible Illicit Connection

Drop: None

Manhole Inspection Summary

Manhole # S29GG_035MH

Printed On: 12/17/2008 Page 4 of 4

21 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
Invert Depth: 11.89 (ft.) Flow Characteristics: Fast	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Gr	rease
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: Evidence Pipe Seal Cond: Unknown	Possible Illicit Connection